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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/756,870	01/15/2004	Chris Childres	UP11	3426
34356	7590 12/13/2004		EXAMINER	
ASHKAN NAJAFI, P.A.			BOSWELL, CHRISTOPHER J	
6817 SOUTHPOINT PARKWAY SUITE 2301			ART UNIT	PAPER NUMBER
JACKSONVILLE, FL 32216			3676	

DATE MAILED: 12/13/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
Office Action Commons	10/756,870	CHILDRES ET AL		
Office Action Summary	Examiner	Art Unit		1
	Christopher Boswell	3676		, .
 The MAILING DATE of this communication app Period for Reply 	ears on the cover sheet with the c	orrespondence ad	dress -	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	is (a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timel the mailing date of this co D (35 U.S.C. § 133).		
Status			•	ę.
1) Responsive to communication(s) filed on 14 Oc	ctober 2004.			
2a)⊠ This action is FINAL . 2b)☐ This	action is non-final.			
3) Since this application is in condition for allowan	ce except for formal matters, pro	secution as to the	merits is	
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.		•
Disposition of Claims				
4) Claim(s) 1,2,4-7,9-12,14 and 15 is/are pending	in the application.	•		
4a) Of the above claim(s) is/are withdraw	vn from consideration.			
5) Claim(s) is/are allowed.				
6)⊠ Claim(s) <u>1,2,4-7,9-12,14 and 15</u> is/are rejected	•			
7) Claim(s) is/are objected to.				
8) Claim(s) are subject to restriction and/or	election requirement.			
Application Papers				
9) The specification is objected to by the Examine	r.		,	,
10)⊠ The drawing(s) filed on 15 January 2004 is/are:	a)⊠ accepted or b)□ objected	to by the Examin	er.	
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).		•
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 Cl	FR 1.121(d).	•
11) ☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P1	O-152.	
Priority under 35 U.S.C. § 119			٠.	
		(4) (5)	•	
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(a) or (i):		
1. Certified copies of the priority documents	s have been received		,	Ċ
2. Certified copies of the priority documents		on No	. 7	
3. Copies of the certified copies of the prior			Stage :.	
application from the International Bureau			ciago .	
* See the attached detailed Office action for a list of	• • • • • • • • • • • • • • • • • • • •	d.		
Attachment(s)				
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)	•	:
2) DNotice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite	, 153)	.*
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTC	<i>)-</i> 192)	

Application/Control Number: 10/756,870

Art Unit: 3676

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-2, 4-7, 9-12, and 14-15 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent Number 1,359,213 to Welch.

Welch discloses a locking device having a plurality of non-linear locking members (10 and 12) each having a first end portion pivotally connected to each other for allowing the plurality of locking members to be selectively moved between open (figure 3) and closed (figure 2) positions, each the plurality of locking member further having a second end portion removably engageable with each other when positioned about a perimeter of a shaft (7), one of the plurality of locking members has a plurality of elongated sections (10 and 12) pivotally connected to each other for allowing the device to be engaged about a shaft (7) having an oblique shape (figure 1), a plurality of hasps (16 and 22) secured to the plurality of locking members and being engageable with each other when the lock is moved to a closed position, the plurality of hasps each having an aperture (21) formed therein and being alignable with each other for receiving a lock (17) therethrough to thereby maintain the device at a closed position, a first locking pin (13) secured to one the plurality of locking members and extending outwardly therefrom, the first locking pin being positionable into a shaft for preventing the shaft from moving beyond a predetermined position, and a second locking pin (15) secured to another the

Application/Control Number: 10/756,870

Art Unit: 3676

plurality of locking members and extending outwardly therefrom towards the first locking pin and being removably positionable into a shaft, the first and second locking pins being oppositely spaced from each other (figure 2), as in claims 1-2, 5, 7, 10 and 12.

Welch discloses the first locking pin having an end portion (the junction disposed between the end of the pin and the locking members) disposed adjacent another the plurality of locking members, as in claims 4, 9, and 14, as well as the plurality of locking members are formed to have substantially arcuate shapes (figures 2 and 3) for engaging about a shaft, as in claims 6, 11, and 15.

Response to Arguments

Applicant's arguments filed October 14, 2004 have been fully considered but they are not persuasive. Regarding the argument that Welch's locking device's hasps are integral with, and formed as a part of, the non-linear locking members (remarks page 6, lines 5-12), wherein the current invention hasps are separate and distinct members that are not integral therewith. The examiner carefully reviewed the current claims in the Applicant's disclosure, and has failed to find where the plurality of hasps are separate and distinct members and are not integral with the locking members. Therefore, Welch discloses a plurality of hasps that are secured to the locking members and are engageable with each other when the lock is moved to a closed position, as recited in claims 1, 7, and 12.

Further regarding the argument that Welch does not disclose one of its locking members as having a plurality of elongated sections (remarks page 6, line 24-page 7, line 1), the examiner points out that the locking members of Welch are comprised of elongated sections, thus the indication of the same reference numeral.

Application/Control Number: 10/756,870

Art Unit: 3676

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher Boswell whose telephone number is (703) 305-4067. The examiner can normally be reached on 8:30 - 5:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P. Stodola can be reached on (703) 308-2686. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3676

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

December 2, 2004

DANIEL P. STODOLA SUPERVISORY PATENT EXAMINER **TECHNOLOGY CENTER 3600**

Page 5